

ISSUE APPLICATION FEE TRANSMITTAL FORM	Docket Number (Optional) 2037.1002-003
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Claims as filed - Part 1								
Claims in Patent	FOR	Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity		
				Rate	Fee		Rate	Fee
(A)	TOTAL CLAIMS (37 CFR 1.16(j))	(B)	**** =	x \$ 9 =	\$	OR	x \$ 18 =	\$
(C)	INDEPENDENT CLAIMS (37 CFR 1.16(i))	(D)	* =	x \$ 42 =	\$		x \$ 84 =	\$
Basic Fee (37 C.F.R. 1.16(h)) \$ 370								\$ 740
Total Filing Fee \$							OR	\$

Claims as Amended - Part 2								
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee		Rate
TOTAL CLAIMS (37 CFR 1.16(j))	*** 17	MINUS	** 20	* = 0	x \$ 9 =	\$	x \$ 18 =	\$ 0
INDEPENDENT CLAIMS (37 CFR 1.16(i))	*** 2	MINUS	***** 2	= 0	x \$ 42 =	\$	x \$ 84 =	\$ 0

Information Disclosure Statement							\$ 180
Total Additional Fee \$							OR \$ 180

- * If the entry in (D) is less than the entry in (C), write "0" in column 3.
- ** If the "Highest Number of Total Claims Previously Paid For" is less than 20, write "20" in this space.
- *** After any cancellation of claims.
- **** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).
- ***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

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- [] Applicant claims small entity status. See 37 C.F.R. 1.27.
- [] Please charge Deposit Account No. 08-0380 in the amount of \$[]. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge any deficiency in fees under 37 C.F.R. 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 08-0380. A duplicate copy of this sheet is enclosed.
- [X] A check in the amount of \$180 to cover the total fees is enclosed.

12/10/02
 Date

Gerald M. Bluhm (Reg. No. 44,635)
 Signature of Applicant, Attorney or Agent of Record

Gerald M. Bluhm
 Typed or printed name